

SCAPER Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56635

Specification

SCAPER Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC

Primary Accession Q9BY12

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 158287

SCAPER Polyclonal Antibody - Additional Information

Gene ID 49855

Other Names

S phase cyclin A-associated protein in the endoplasmic reticulum, S phase cyclin A-associated protein in the ER, Zinc finger protein 291, SCAPER, KIAA1454, ZNF291

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

SCAPER Polyclonal Antibody - Protein Information

Name SCAPER (HGNC:13081)

Synonyms KIAA1454, ZNF291

Function

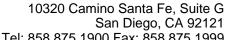
CCNA2/CDK2 regulatory protein that transiently maintains CCNA2 in the cytoplasm.

Cellular Location

Endoplasmic reticulum. Nucleus Note=Predominantly located in the endoplasmic reticulum, only a small portion is detected in the nucleus

Tissue Location

Widely expressed with high expression in testis. Isoform 1 is detected in various tissues, including retina, fetal and adult brain. Isoform 2 is expressed in the retina at high levels, and in the brain at very low levels (PubMed:28794130)





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SCAPER Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

SCAPER Polyclonal Antibody - Images